

FIG. I

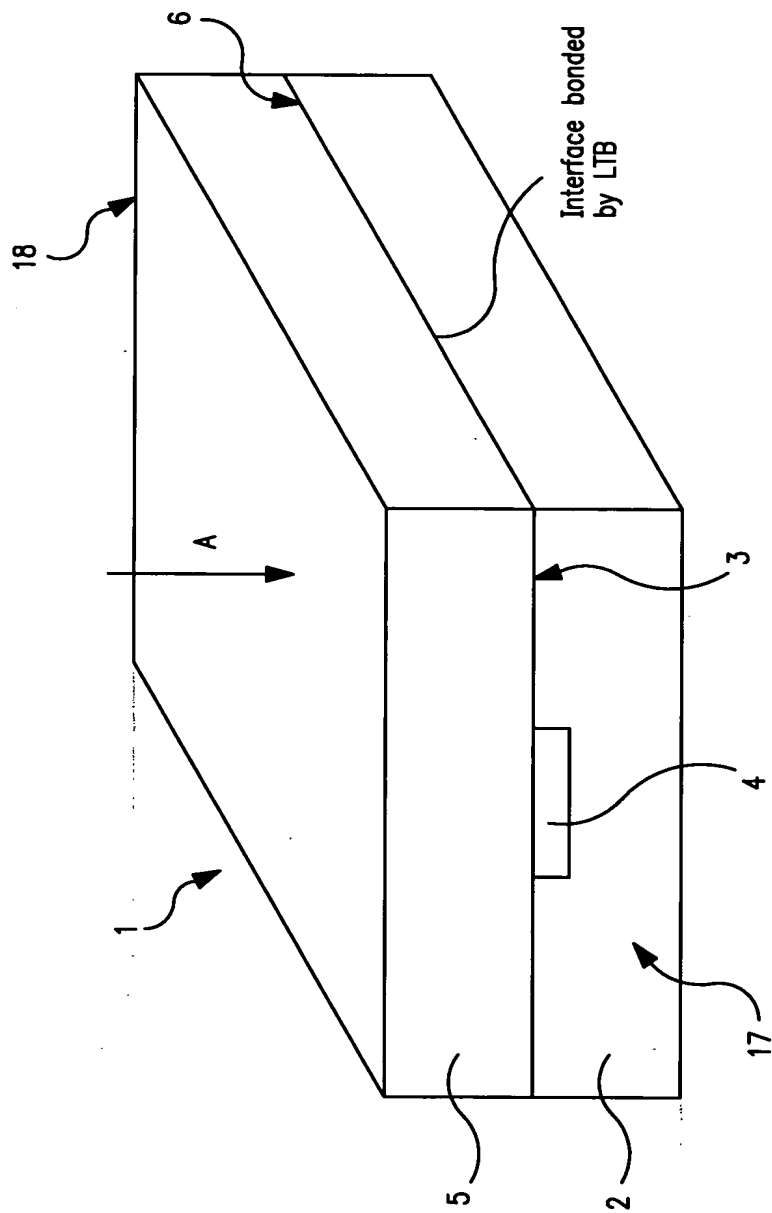


FIG. 2

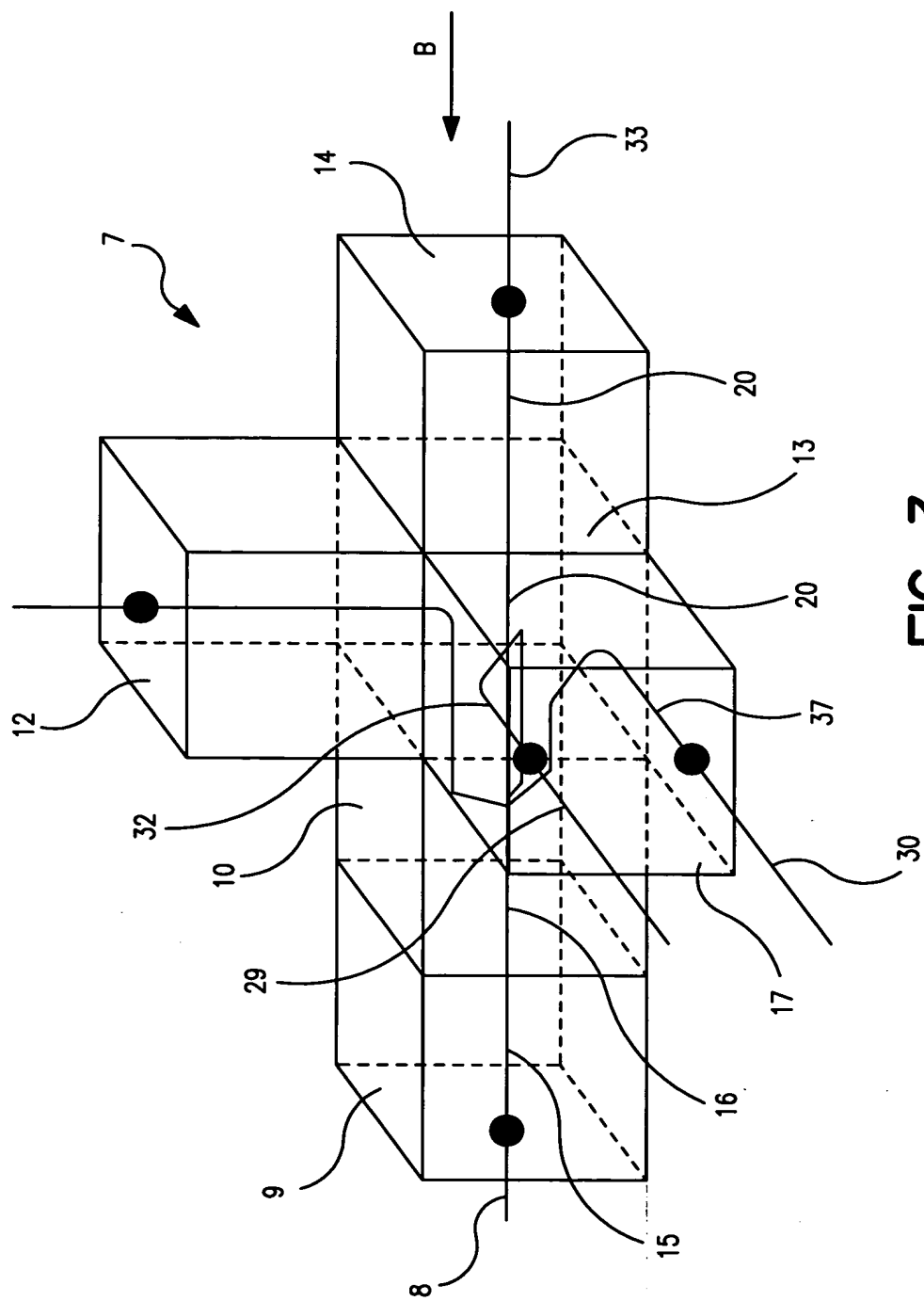


FIG. 3

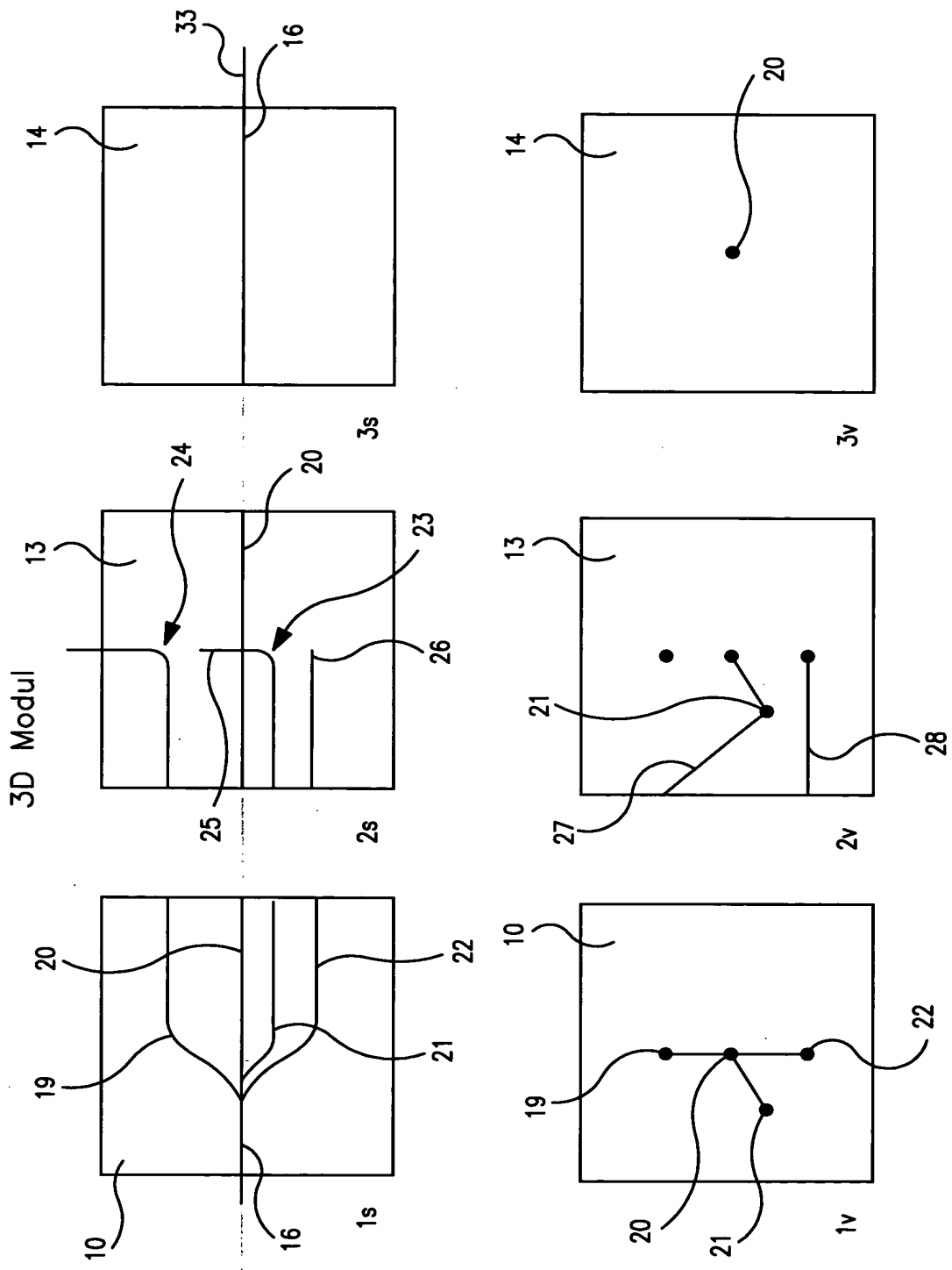


FIG. 4

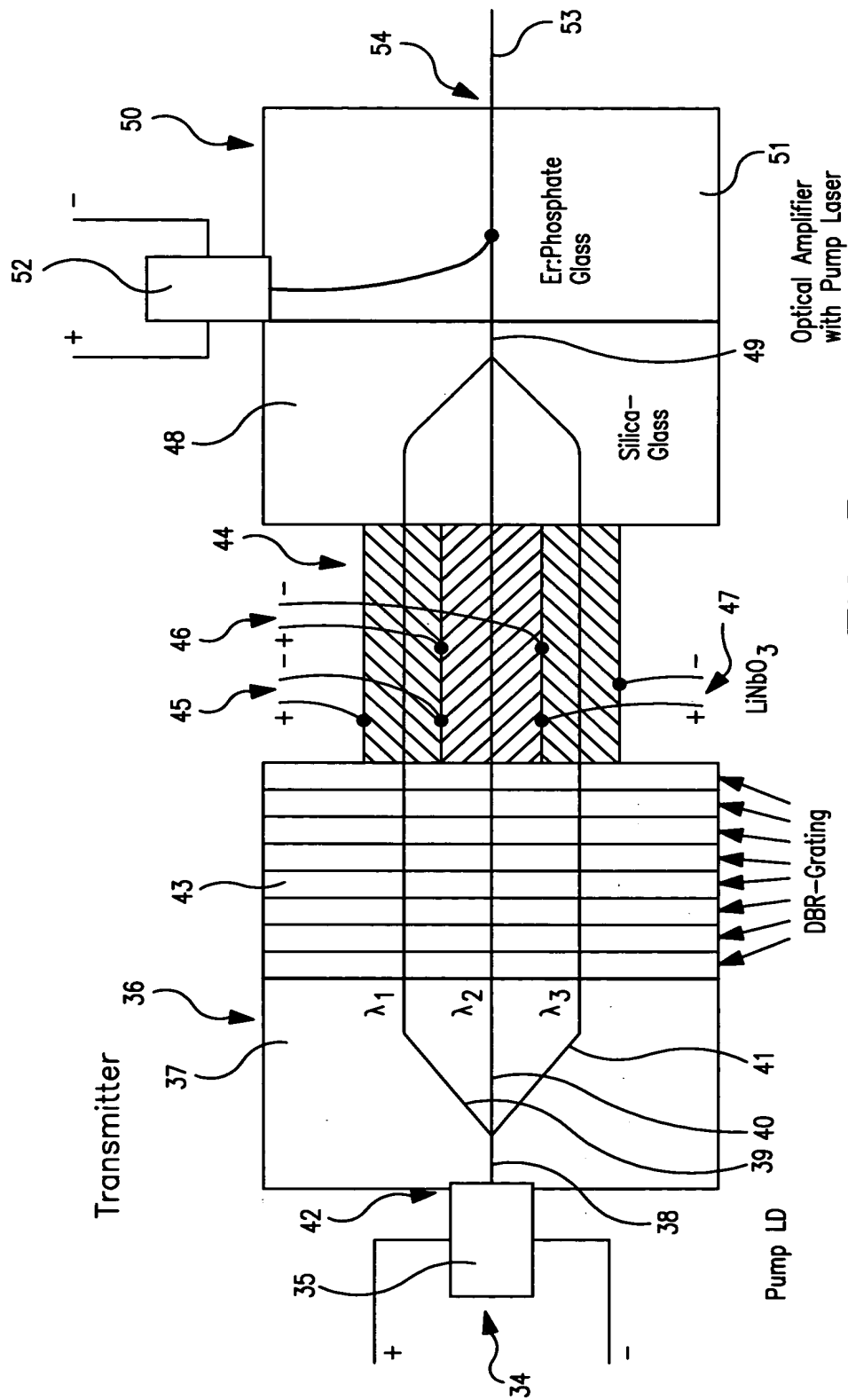


FIG. 5

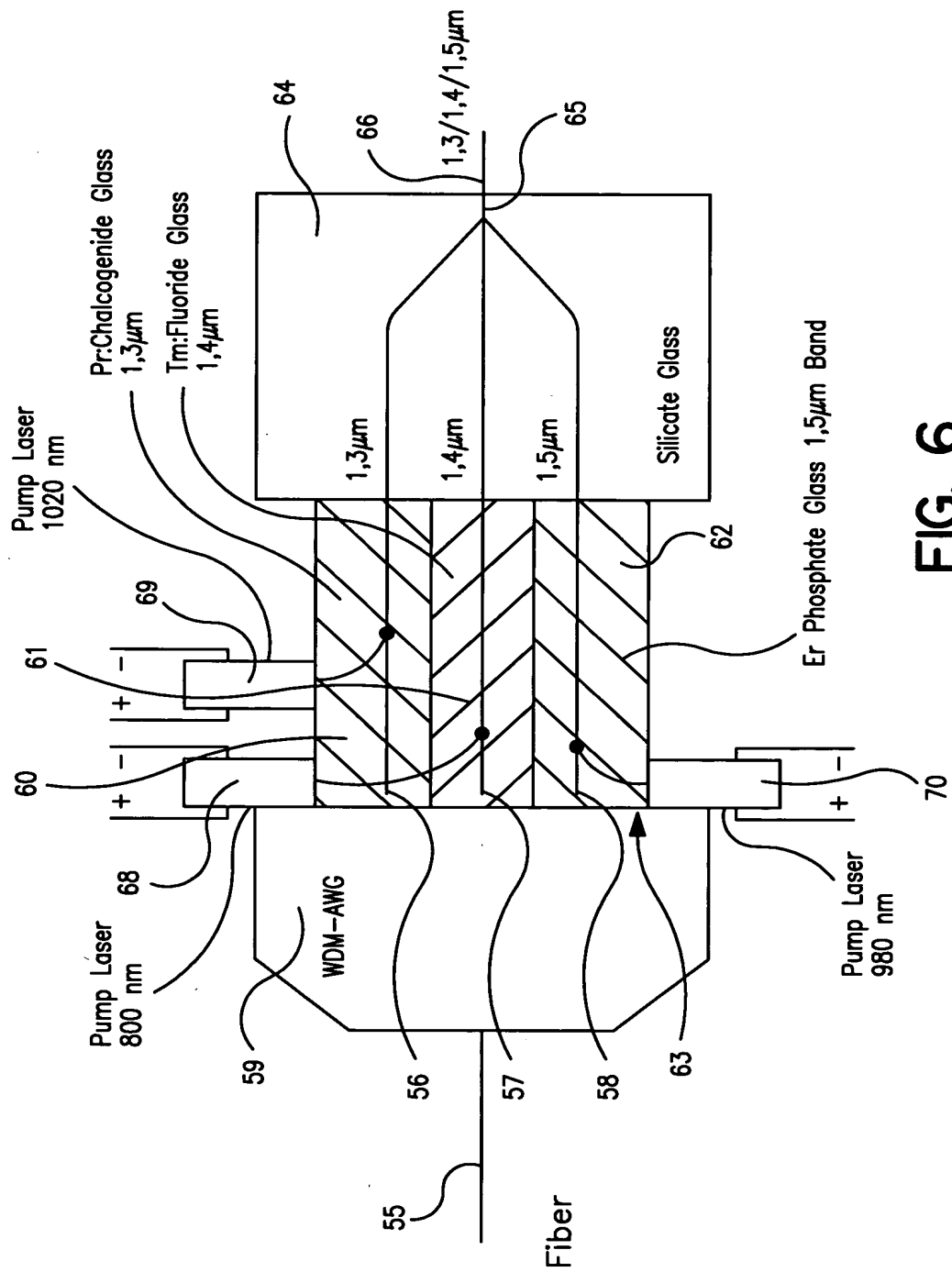


FIG. 6

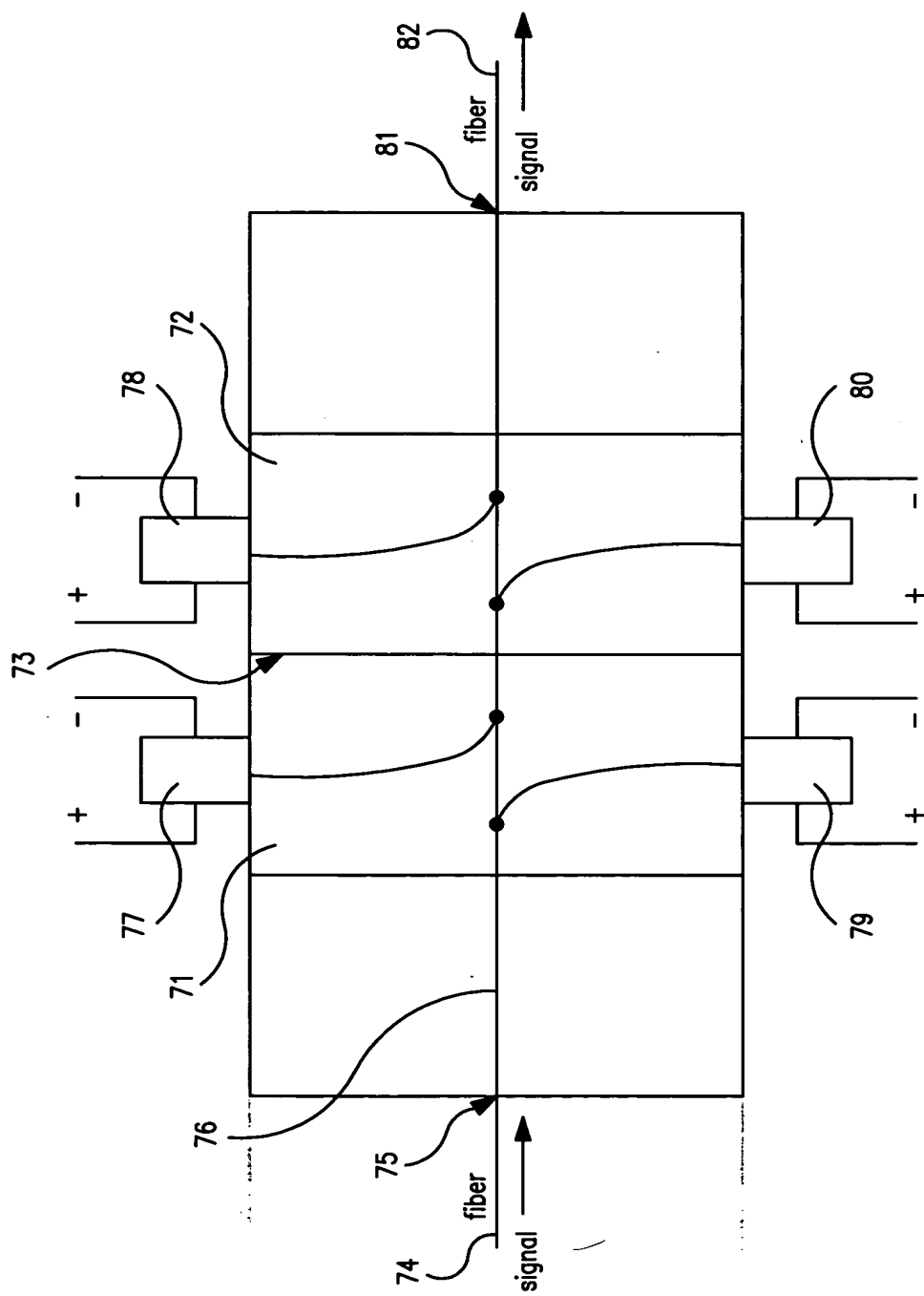


FIG. 7

- (a) Silica Glass (SiO_2)
(b) Hybride Amplifier
(c) Lead Silicate (Schott F2)

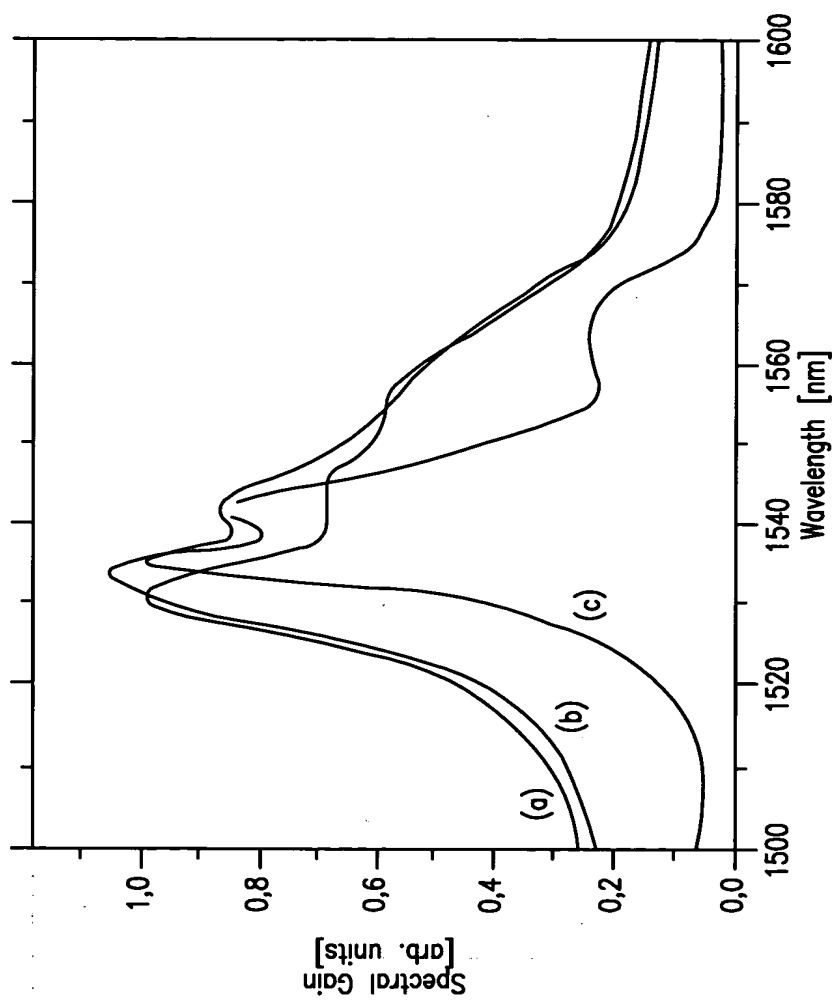


FIG. 8

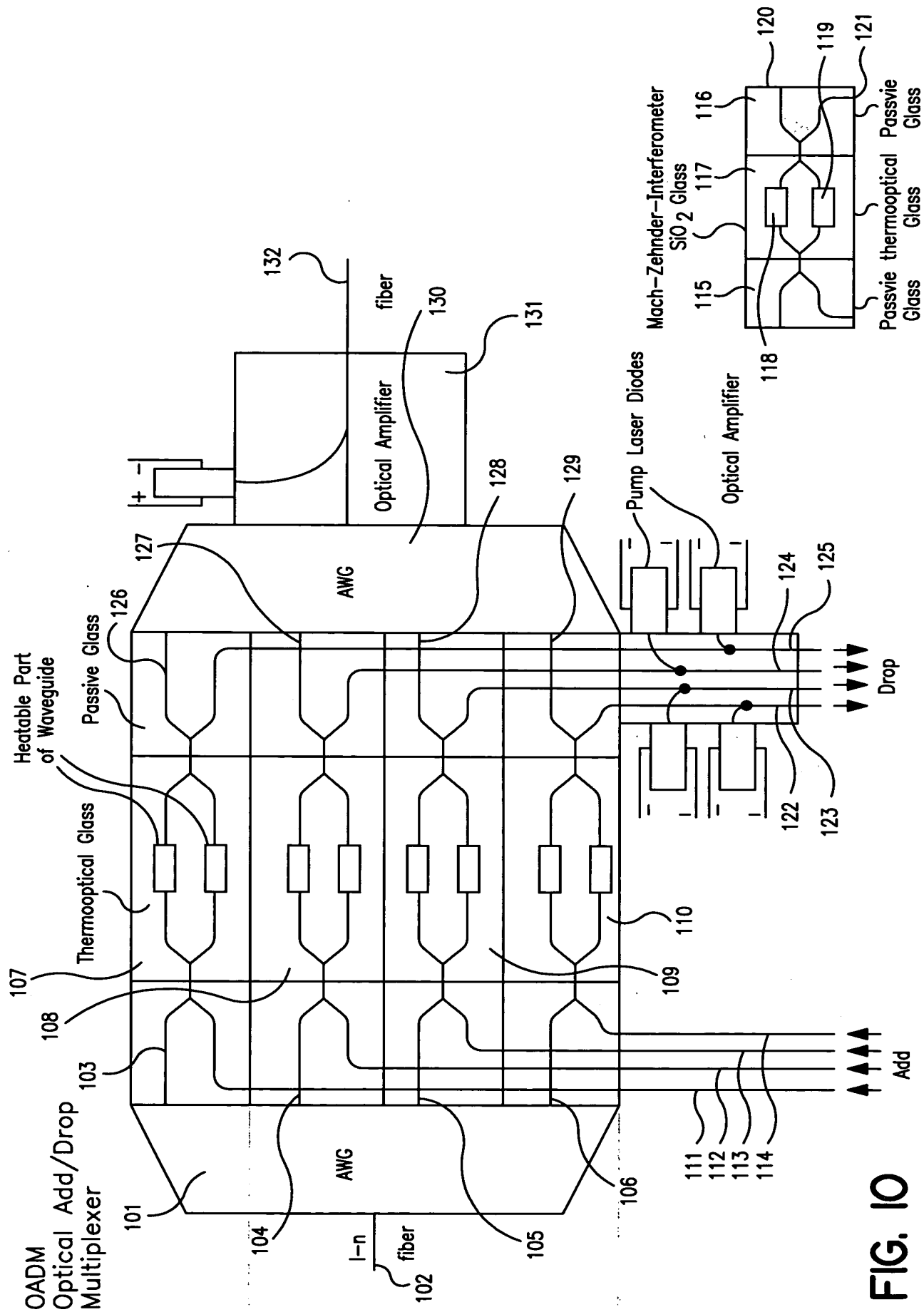


FIG. 10

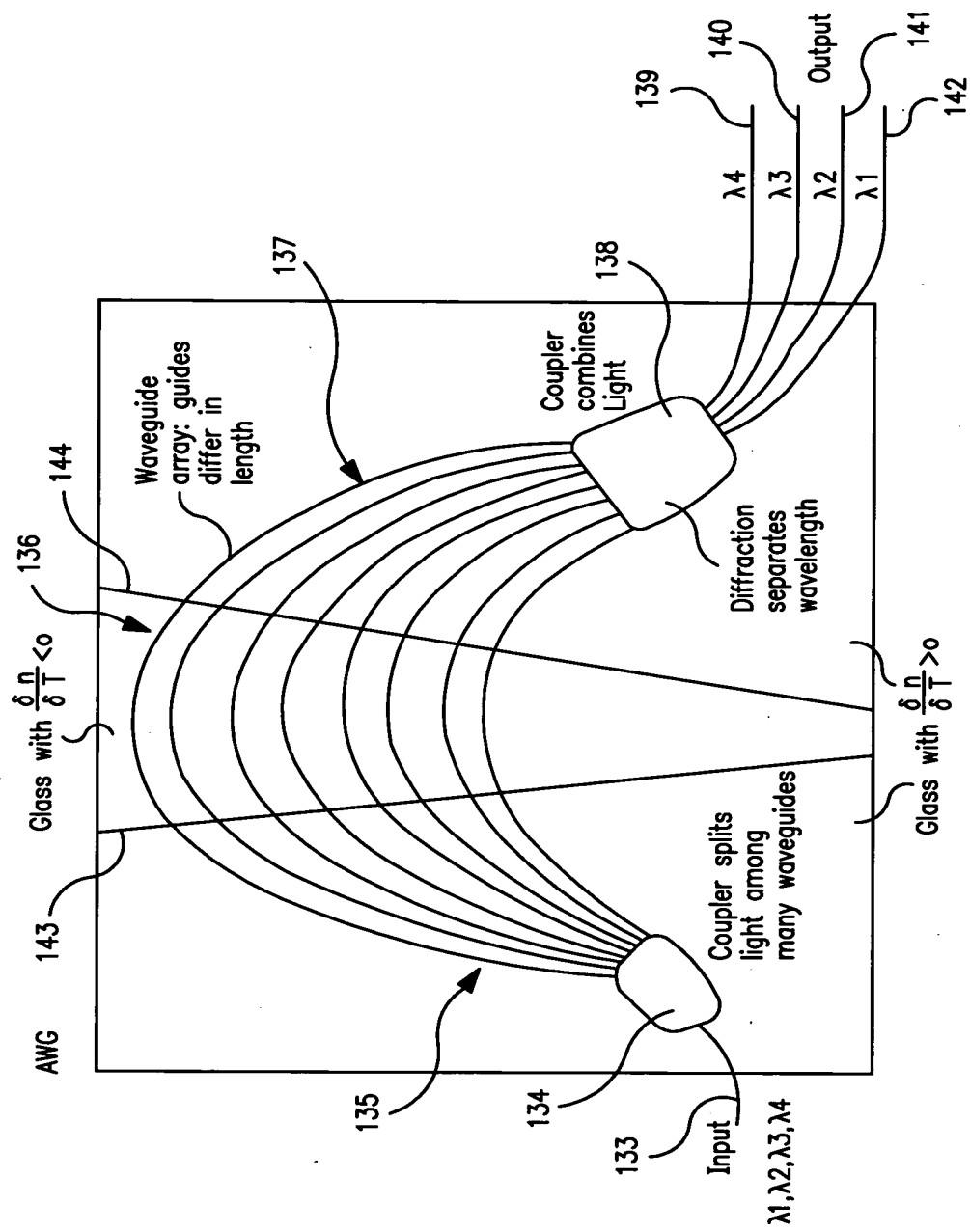


FIG. 11

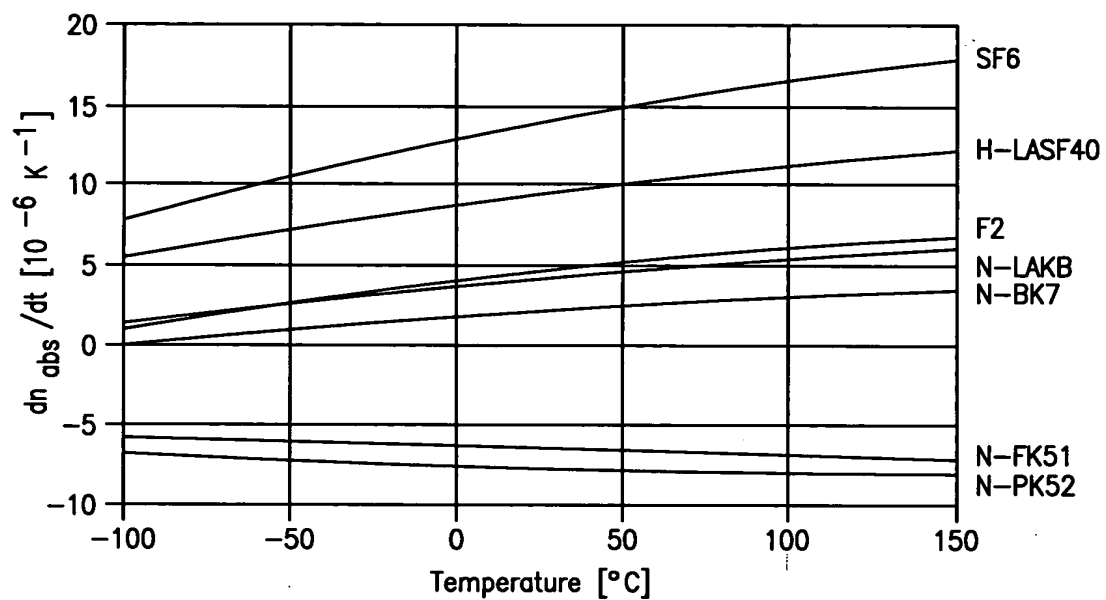


FIG. 12a

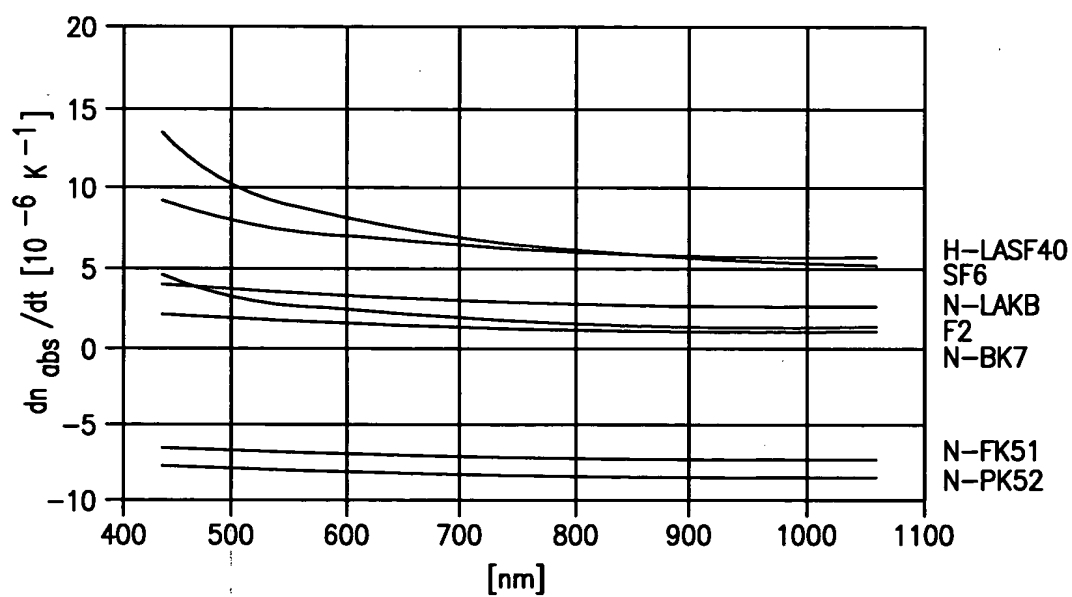


FIG. 12b

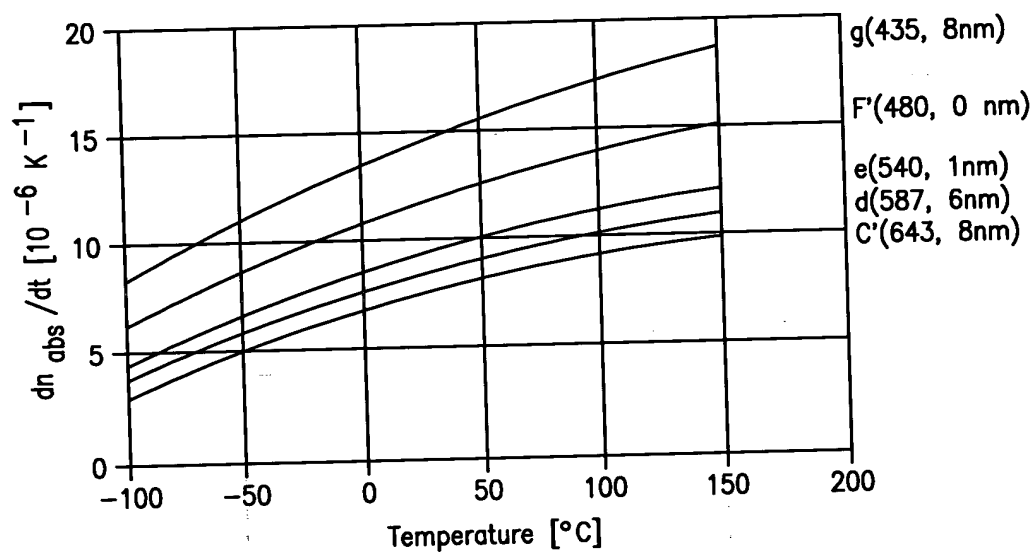


FIG. 13a

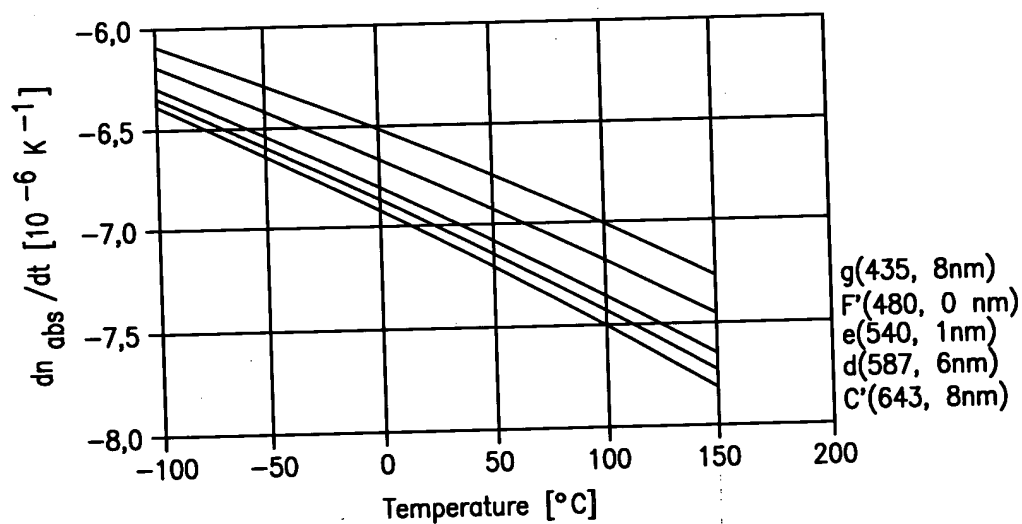


FIG. 13b